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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/964827
				Filing Date	9/25/2001
				First Named Inventor	Enrique Musoll
				Group Art Unit	2143
				Examiner Name	Kyung H. Shin
Sheet	1	of	1	Attorney Docket Number	MIPS.0183-00-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2(If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KS		6820087	11-16-2004	Langendorf et al.	
KS		5951679	08-14-1999	Anderson et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ^{4(If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵

Examiner Signature	/Kyung Shin/ (06/25/2006)	Date Considered	
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719 623-0141 From: Jim Huffman

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Substitute for form 1448A/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>				Complete if Known Application Number: 09/864827 Filing Date: 9/25/2001 First Named Inventor: Stephen Melvin Group Art Unit: 2143 Examiner Name: Kyung H. Shin Attorney Docket Number: MIPS-0183-00-US	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
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KS		09/591510	08-12-2000	Gelinas et al.	
↓		6389468	05-14-2002	Muller et al.	
		6850640	11-18-2003	Muller et al.	

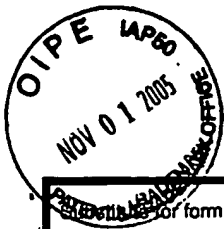
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Information Disclosure Statement by Applicant (use as many sheets as necessary)				Complete if Known	
				Application Number	09/964827
				Filing Date	9/25/2001
				First Named Inventor	Stephen Melvin
				Group Art Unit	2143
				Examiner Name	Kyung H. Shin
				Attorney Docket Number	MIPS.0183-00-US
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KS		20040148382	07-29-2004	Narad et al.	
		20050061401	03-24-2005	Tokoro et al.	
		20040172471	09-02-2004	Kelvin R. Porter	
		20020124262	09-05-2002	Basso et al.	
		6249801	06-19-2001	Zisapel et al.	
		6219783	04-17-2001	Zahir et al.	
		6253313	06-26-2001	Morrison et al.	
		6047122	04-04-2000	Cynthia J. Spiller	
		5892966	04-06-1999	Petrick et al.	

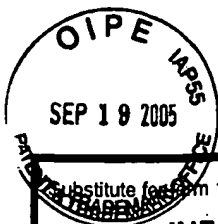
FOREIGN PATENT DOCUMENTS						
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Examiner Signature	/Kyung Shin/ (06/25/2006)	Date Considered	
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Substitute for Form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/964827
				Filing Date	9/25/2001
				First Named Inventor	STEPHEN MELVIN
				Group Art Unit	2143
				Examiner Name	KYUNG H. SHIN
Sheet	1	of	1	Attorney Docket Number	MIPS.0183-00-US

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		Number-Kind Code ² (if known)			
KS		6131163	10-10-2000	Scott L. Wiegel	
↓		6016308	1-18-2000	Crayford et al.	
		6502213	12-31-2002	Michel K. Bowman-Amuah	
		5408464	04-18-1995	Mark Jurkevich	

FOREIGN PATENT DOCUMENTS						
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				Application Number	NA
				Filing Date	09/25/2001
				First Named Inventor	Enrique Musoll
				Group Art Unit	NA
				Examiner Name	NA
Sheet	1	of	2	Attorney Docket Number	P3842

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Application Number	NA
Filing Date	09/25/2001
First Named Inventor	Enrique Musoll
Group Art Unit	NA
Examiner Name	NA
Attorney Docket Number	P3842

(use as many sheets as necessary)

Sheet	2	of	2
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09/964827
09/25/01

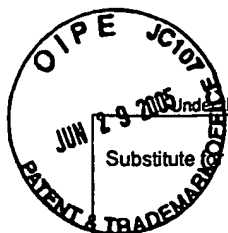
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/964827
Filing Date	09/25/01
First Named Inventor	Stephen Melvin
Art Unit	2143
Examiner Name	Kyung H. Shin
Attorney Docket Number	MIPS.0183-00-US

Sheet	1	of	1
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		Number-Kind Code ² (if known)			
KS		4200927	04-29-1980	Huges et al.	
		6151644	11-21-2000	Chun-Chu Archie Wu	
		6453360	09-17-2002	Muller et al.	
		20010052053	12-13-2001	Nemirovsky et al.	
		20010043610	11-22-2001	Nemirovsky et al.	
		20020016883	02-07-2002	Musoll et al.	
		20020054603	05-09-2002	Musoll et al.	
		20040213251	10-28-2004	Tran et al.	
		20040172504	09-02-2004	Balazich et al.	
		20040015598	01-22-2004	Jin-Fun, Lin	
		09/602,279	NA	Nemirovsky et al.	
		5559970	09-24-1996	Vinod Sharma	
		6614796	09-02-2003	Black et al.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KS	AA	MUSOLL ET AL. Mechanism to Prevent the Download of a Packet with Pending Writes Affecting Its Data. April 11, 2001. Disclosure Document #492430, USPTO	
KS	AB	UNGERER ET AL. A Survey of Processors with Explicit Multithreading. ACM Computing Surveys, Vol., 35, No. 1. March 2003. Pages 29-63.	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	09/864,827
Filing Date	09/25/2001
First Named Inventor	Enrique Muscoli
Art Unit	2153
Examiner Name	Glenon Burgess
Attorney Docket Number	P3842

Sheet 1 of 3

U. S. PATENT DOCUMENTS					
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KHS		US-6088745 A *	07-11-2000	Bertagna et al.	
		US-6167955 A *	12-05-2000	Narad et al.	
		US-6189745 B1 *	01-02-2001	Liu et al.	
		US-6228880 B1 *	05-01-2001	Boucher et al.	
		US-5918050 A *	06-28-1999	Rosenthal et al.	
		US-6223274 B1 *	04-24-2001	Cethoor et al.	
		US-6023738 A *	02-08-2000	Priem et al.	
		US-5859797 A *	08-18-1997	Zandveld et al.	
		US-6070202 A *	05-30-2000	Minkoff et al.	
		US-6247105 B1 *	08-12-2001	Goldstein et al.	
		US-5978893 A *	11-02-1999	Bekshi et al.	
		US-5784699 A *	07-21-1998	McMahon et al.	
		US-5834016 A *	06-27-1997	Chang et al.	
		US-6023778 A *	06-11-1998	Gregor, Steven	
		US-4942518 A *	07-17-1990	Weatherford et al.	
		US-4707784 A *	11-17-1987	Ryan et al.	
		US-6009518 A *	12-28-1999	Stelss et al.	
		US-5812810 A *	09-22-1998	Sager, David	
		US-5887578 A *	11-18-1999	Butcher, Lawrence	

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Examiner Signature	<i>Kyung R. Shin</i>	Date Considered	12-26-04
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* References not provided under § 1.98

PTO/CS/08A (08-03)

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Sheet 2 of 3

Application Number 09/984,827
 Filing Date 09/25/2001
 First Named Inventor Enrique Musoli
 Art Unit 2163
 Examiner Name Glanton Burgess
 Attorney Docket Number P3842

Examiner Initials*	Cite No.	U. S. PATENT DOCUMENTS			
		Document Number Number/Kind Code/Status	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KHS		US- 5471598 A *	11-28-1995	Quattromani et al.	
		US- 6263452 B1 *	07-17-2001	Jewett et al.	
		US- 5878570 A *	11-02-1999	Hillis, W. Daniel	
		US- 6073251 A *	06-08-2000	Jewett et al.	
		US- 6381242 B1 *	04-30-2002	Maher, III et al.	
		US- 5796966 A *	08-18-1998	Simcoe et al.	
		US- 5291481 A *	03-01-1994	Doshi et al.	
		US- 6121383 A *	06-09-1992	Golestani, S. Jamaloddin	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	09/984,827
		Filing Date	08/25/2001
		First Named Inventor	Enrique Musoli
		Art Unit	2153
		Examiner Name	Glenton Burgess
Sheet	3	of	3
		Attorney Docket Number	P3842

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KHS		* KNUTH, DONALD E., "The Art of Computer Programming, Third Edition, Volume 1, Fundamental Algorithms", "Sec. 2.6 Dynamic Storage Allocation", 1997, pp 435-458, Addison-Wesley, US	
↓		* DIFENDORFF, Keith, K7 Challenges Intel, Microprocessor Report, October 26, 1998, Vol. 12, No. 14, US	

Examiner Signature	<i>Kyung H. Shin</i>	Date Considered	12/26/04
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